

State of Utah DEPARTMENT OF ENVIRONMENTAL QUALITY DIVISION OF WATER QUALITY



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288 North 1460 West Salt Lake City, Utah (801) 538-6146 (801) 538-6016 Fax

Reply to: State of Utah

Division of Water Quality

Department of Environmental Quality

Salt Lake City, Utah 84114-4870

September 18, 1991

Mr. Cecil Muir P.O. Box 766 Milford, Utah 84751

Director

RE: VKGK Vat Leach Operation

Dear Mr. Muir:

Per our telephone conversation on September 16, 1991, I am sending to you some information regarding heap leaching facilities. Such facilities are designed to prevent and detect ground water contamination by the active leaching agent.

I suggest that you submit sketches of your proposed liner, containment methods, and other facilities now. Final plans for your facility must be submitted under the stamp of a registered professional engineer. Detailed requirements can be established only upon review of the information received from you. Please feel free to call on any questions.

Sincerely,

David A Lugy
Kiran L. Bhayani, P.E., D.EE., Manager

Design Evaluation Section

Enclosures

KLB:dar

cc: Mr.

Mr. Wayne Thomas, District Engineer

Mr. Hedberg, DOGM

N:VKGKPRE.LIM

FILE: VKGK MINE INDUSTR WW